Ø 001/013

NOV 1 4 2005

Attorney's Docket No.: 14723-007001

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page 13

Applicant: Winston I. Way Art Unit: 2633

Serial No.: 10/046,139 Examiner: Nathan M. Curs

Filed: January 9, 2002

Title : Split Wave Method and Apparatus for Transmitting Data

in Long-Haul Optical Fiber Systems

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment, faxed this 14th day of November, 2005, to the United States Patent and Trademark Office.

Date: November 14, 2005

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Winston I. Way

Art Unit:

Serial No.: 10/046,139

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Title

: SPLIT WAVE METHOD AND APPARATUS FOR TRANSMITTING

DATA IN LONG-HAUL OPTICAL FIBER SYSTEMS

Commissioner for Patents MAIL STOP AMENDMENT P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed July 13, 2005, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

11/16/2005 EFLORES 00000092 061050 10046139 01 FC:2251 60.00 DA

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

November 14,

Michelle Sympson

Name of Person Signing Certificate